

*Haakon School District 27-1
Special Board Meeting Agenda*

May 25, 2016

5:10pm

16-159 Bid Approval – Notice of Award

Banner Engineering held a Bid Opening Meeting with prospective contractors on May 19th. We received two bids for the geothermal pond project. The bid tab is attached, along with the Recommendation of Award from Banner.

We just need to approve the bid and issue the Notice of Award so the winning contractor can get started with the project as soon as possible.

Discussion . . .

Action . . .

Motion: _____ Second: _____


Time of adjournment: _____

Next Regular Meeting Date: June 13, 2016

Bid Tab

Bid Opening Time & Date: 2:00 pm, May 19th 2016

Project: Haakon County School District - Geothermal Wastewater Treatment System
 Philip, South Dakota
 BAI. No. 21942.00.02

Certified By: 
 Date: 5-20-2016

BANNER
 Engineering | Architecture | Surveying
 Banner Associates, Inc. | 2207 W. 37th St. Ste. 102
 Sioux Falls, South Dakota 57108
 Toll Free | 1.855.323.6342
 www.bannerassociates.com

Bid Opening Location: Haakon County School District

Bidder Number	Bidder's Name and Address	Bid Security	Acknowledged Addendum (# issued)	Base Bid																
1	Quinn Construction, Inc.	X	X	\$629,244.00																
2	Mainline Contracting, Inc.	X	X	\$641,740.00																
3																				
4																				
5																				
6																				
7																				

Bid Tab

Project: Haakon County School District - Geothermal Wastewater Treatment System
 Philip, South Dakota
 BAI. No. 21942.00.02

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Item	Item Description	Est. Units	Unit	Unit Price	Engineers Estimate		Bidder:		Quinn Construction, Inc.		Bidder:		Mainline Contracting Inc.	
					Total Price	Unit Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price			
1.01	Mobilization	1	Lump Sum	\$47,000.00	\$47,000.00	\$45,000.00	\$45,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00
1.02	Erosion Control Requirements	1	Lump Sum	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00
1.03	Dewatering/Sledge Removal & Transport	1	Lump Sum	\$60,000.00	\$60,000.00	\$27,000.00	\$27,000.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00
1.04	Removals (Site Items)	1	Lump Sum	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
1.05	Existing Building Demolition/Disposal	1	Lump Sum	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00
1.06	Earthwork w/ Borrow	3,500	CY	\$10.00	\$35,000.00	\$18.00	\$63,000.00	\$24.00	\$84,000.00	\$24.00	\$84,000.00	\$24.00	\$84,000.00	\$84,000.00
1.07	Site control structures (Concrete)	1	Lump Sum	\$24,000.00	\$24,000.00	\$55,000.00	\$55,000.00	\$54,000.00	\$54,000.00	\$54,000.00	\$54,000.00	\$54,000.00	\$54,000.00	\$54,000.00
1.08	Treatment Building (Concrete)	1	Lump Sum	\$22,000.00	\$22,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
1.09	Pre-Engineered Building (Complete)	1	Lump Sum	\$30,000.00	\$30,000.00	\$33,000.00	\$33,000.00	\$42,000.00	\$42,000.00	\$42,000.00	\$42,000.00	\$42,000.00	\$42,000.00	\$42,000.00
1.10	Manhole	1	Each	\$4,750.00	\$4,750.00	\$4,500.00	\$4,500.00	\$3,400.00	\$3,400.00	\$3,400.00	\$3,400.00	\$3,400.00	\$3,400.00	\$3,400.00
1.11	Site Piping (Gravity) 8" PVC	88	LF	\$40.00	\$3,520.00	\$60.00	\$5,280.00	\$70.00	\$6,160.00	\$70.00	\$6,160.00	\$70.00	\$6,160.00	\$6,160.00
1.12	Site Piping (Pressure) 6" Geothermal	240	LF	\$50.00	\$12,000.00	\$100.00	\$24,000.00	\$120.00	\$28,800.00	\$120.00	\$28,800.00	\$120.00	\$28,800.00	\$28,800.00
1.13	Site Piping (Pressure) 1" Water Service	240	LF	\$10.00	\$2,400.00	\$20.00	\$4,800.00	\$25.00	\$6,000.00	\$25.00	\$6,000.00	\$25.00	\$6,000.00	\$6,000.00
1.14	Holding Ponds Liner System	36,000	SF	\$2.00	\$72,000.00	\$2.00	\$72,000.00	\$1.95	\$70,200.00	\$1.95	\$70,200.00	\$1.95	\$70,200.00	\$70,200.00
1.15	Holding Ponds Baffle Walls	1	Lump Sum	\$26,000.00	\$26,000.00	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00
1.16	Chemical Feed Equipment	1	Lump Sum	\$35,000.00	\$35,000.00	\$82,000.00	\$82,000.00	\$83,000.00	\$83,000.00	\$83,000.00	\$83,000.00	\$83,000.00	\$83,000.00	\$83,000.00
1.17	Process Piping	1	Lump Sum	\$20,000.00	\$20,000.00	\$17,000.00	\$17,000.00	\$17,500.00	\$17,500.00	\$17,500.00	\$17,500.00	\$17,500.00	\$17,500.00	\$17,500.00
1.18	Electrical Work	1	Lump Sum	\$15,000.00	\$15,000.00	\$32,000.00	\$32,000.00	\$29,000.00	\$29,000.00	\$29,000.00	\$29,000.00	\$29,000.00	\$29,000.00	\$29,000.00
1.19	Plumbing/Mechanical Work	1	Lump Sum	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,100.00	\$5,100.00	\$5,100.00	\$5,100.00	\$5,100.00	\$5,100.00	\$5,100.00
1.20	Gravel	144	Ton	\$25.00	\$3,600.00	\$26.00	\$3,744.00	\$25.00	\$3,600.00	\$25.00	\$3,600.00	\$25.00	\$3,600.00	\$3,600.00
1.21	Construction Staking	1	Lump Sum	\$10,000.00	\$10,000.00	\$5,500.00	\$5,500.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
1.22	Fencing and Gates	1340	LF	\$30.00	\$40,200.00	\$28.00	\$37,520.00	\$27.00	\$36,180.00	\$27.00	\$36,180.00	\$27.00	\$36,180.00	\$36,180.00
1.23	Reclamation/Seeding	1	Acre	\$2,500.00	\$2,500.00	\$2,400.00	\$2,400.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
1.24	Materials Testing	1	Lump Sum	\$10,000.00	\$10,000.00	\$7,000.00	\$7,000.00	\$7,200.00	\$7,200.00	\$7,200.00	\$7,200.00	\$7,200.00	\$7,200.00	\$7,200.00
TOTAL					\$509,970.00		\$529,244.00		\$641,740.00		\$641,740.00		\$641,740.00	\$641,740.00

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May 20, 2016

Mr. Keven Morehart, Superintendent
Haakon County School District
330 Scottie Avenue/ PO Box 730
Philip, SD 57567

Re: Recommendation of Award
BIA No. – 21942.00.02
Haakon County School District Geothermal Wastewater Treatment System
Philip, SD

Dear Mr. Morehart:

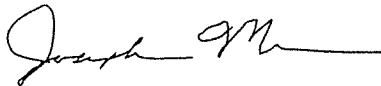
Two (2) bids were received for the Haakon County School District Geothermal Wastewater Treatment System project on May 19, 2016. The results of the Bid Opening are summarized below. The Engineer's Estimate for the project was \$ 509,970.00.

Bidder	Bid
Quinn Construction, Inc.	\$ 629,244.00
Mainline Contracting, Inc.	\$ 641,740.00

The apparent low Bid was submitted by Quinn Construction, Inc. of Rapid City, SD. Quinn Construction, Inc. bid included the appropriate Bid Security and acknowledgment of the addendum as required in the Bid Form. We have reviewed the Bids and supplemental information and found the bid to be complete and responsive. Quinn Construction, Inc. was contacted and they are comfortable with their bid.

We recommend the School District award a contract to Quinn Construction, Inc. for the Bid in the amount of \$ 629,244.00. If you have any questions or need anything further, please do not hesitate to contact me or David LaFrance.

Sincerely,



Joe Munson, PE
Banner Associates, Inc.